

AMENDMENTS TO THE CLAIMS

1. (currently amended) Lance device for cleaning a pipe comprising a frame, guide, and drive means comprising at least one motor, connected to the frame for movably guiding and driving at least one flexible lance in longitudinal direction relative to the frame within the pipe, wherein the drive means engages upon the lance, and produces reciprocating driving of the lance, characterized in that the motor is a pneumatic motor, capable of operating in two directions , and said drive means further comprising a pneumatic valve timing circuit having at least one pneumatic valve switching pneumatic pressure to the pneumatic motor such that the lance is driven in the forward and backward direction in a plurality of steps in a pulsating manner within the pipe while said lance advances within the pipe in the forward direction.
2. (previously amended) Lance device as claimed in claim 1, comprising setting means for setting a step size of the drive means.
3. (original) Lance device as claimed in claim 1, wherein the setting means can set a forward step size and a backward step size.
4. (original) Lance device as claimed in claim 3, wherein the backward step size can be set to zero.
5. (original) Lance device as claimed in claim 2, wherein the drive means can drive the lance at a constant speed and the setting means are time period setting means.
6. (new) Lance device as claimed in claim 1 wherein the pneumatic valve timing circuit can be operated manually.